



PTO/SB/08B (04-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/807,532
Filing Date	March 23, 2004
First Named Inventor	Misty AZARA et al.
Art Unit	2844 2626
Examiner Name	
Attorney Docket Number	FX/A3007Q1-317004

Sheet

1

of

3

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/AA/		Levow, G., "Prosodic Cues to Discourse Segment Boundaries in Human-Computer Dialogue", in 5th SIGdial Workshop on Discourse and Dialogue Boston, April 30 and May 1, 2004.	
		Lascarides, A. and Oberlander, J., "Temporal Coherence and Defeasible Knowledge", Theoretical Linguistics, 19.1, pp. 1-35, Walter de Gruyter, Berlin, New York, 1993.	
		"CHATR: A Generic Speech Synthesis System", December 25, 1997, downloaded from <a href="http://feast.atr.jp/chatr/manual/index.html">http://feast.atr.jp/chatr/manual/index.html</a> 3/16/2006.	
		"HCRC Project: ID4S Intonation in Dialogue for Speech Recognition", downloaded from <a href="http://www.hcrc.ed.ac.uk/Site/IDS4.html">http://www.hcrc.ed.ac.uk/Site/IDS4.html</a> 6/2/2004.	
		Nuance Say Anything Grammars product description, downloaded from <a href="http://cafe.bevocal.com/docs/grammar/sayanything.html">http://cafe.bevocal.com/docs/grammar/sayanything.html</a> 6/2/2004.	
		Ljolje, A., "The AT&T LVCSR-2001 System", May 3, 2001, downloaded from <a href="ftp://jaguar.ncsl.nist.gov/evaluations/hub5/may01/pres/att_lvcsr.pdf">ftp://jaguar.ncsl.nist.gov/evaluations/hub5/may01/pres/att_lvcsr.pdf</a> 3/16/2006.	
		DARPA Communicator Project: Robust Recognition and Dialog Tracking for Interactive Information Access, March 2003, downloaded from <a href="http://ssl.lee.washington.edu/projects/communicator.html">http://ssl.lee.washington.edu/projects/communicator.html</a> 3/15/2006.	
↓		Ayers, G.M., 1992. "Discourse functions of pitch range in spontaneous and read speech." Presented at the Linguistic Society of America Annual Meeting.	
/AA/		Brown, G. and Kenworthy, J. 1980 Questions of Intonation, Baltimore, University Park Press, p. 21-122.	
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Examiner  
Signature

/Abul Azad/

Date

Considered

06/11/2007

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

<b>Application Number</b>	10/807,532	
	<b>Filing Date</b>	March 23, 2004
	<b>First Named Inventor</b>	Misty AZARA et al.
	<b>Art Unit</b>	2644
	<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	FX/A3007Q1-317004	

Sheet 2 of 3

**NON PATENT LITERATURE DOCUMENTS**

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/AA/		Kamp, H. 1981. "A Theory of Truth and Semantic Representation." in J.A.G. Groenendijk, T. Jannssen, and M. Stokhof (eds.) Formal Methods in the Study of Language. Amsterdam: Mathematisch Centrum, 277-322.	
		Ladd, D.R. 1983, "Phonological Features of Intonation Peaks", Language, 59:721-759.	
		Ladd, D.R. 1988. "Declination Reset and the Hierarchical Organization of Utterances" Journal of the Acoustical Society of America, 84(2):530-544.	
		Mariani, J.; Proubeck, P., 1999 "Language Technologies Evaluation in the European Framework", Proceedings of the DARPA Broadcast News Workshop, Washington: Morgan Kaufman Publishers, pp. 237-242.	
		Nakatani, C.; Hirschberg, J.; and Grosz, 1995. "Discourse Structure in Spoken Language: Studies on Speech Corpora." In Working Notes of the AAAI-95 Spring Symposium in Palo Alto, CA in Empirical Methods in Discourse Interpretation. pp. 106-112.	
		Polanyi, L.; and Sch, R., 1984. "A syntactic approach to discourse semantics." Proceedings of the 10th International Conference on Computational Linguistics, Stanford, CA 413-419.	
		Silverman, K.; Beckman, M.; Pierrehumbert, J.; Ostendorf, M.; Wightman, C.; Price, P.; and Hirschberg, J. 1992. "ToBI: A standard scheme for labeling prosody." In Proceedings of ICSLP. Banff: International Conference on Spoken Language Processing.	
/AA/		Terken, J. 1984. "The distribution of pitch accents in instructions as a function of discourse structure." Language and Speech, 27:269-289.	

<b>Examiner Signature</b>	/Abul Azad/	<b>Date Considered</b>	06/11/2007
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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<b>Application Number</b>	<b>10/807,532</b>
<b>Filing Date</b>	<b>March 23, 2004</b>
<b>First Named Inventor</b>	<b>Misty AZARA et al.</b>
<b>Art Unit</b>	<b>2644</b>
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	<b>FX/A3007Q1-317004</b>

Sheet	3	of	3
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## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	/Abul Azad/	Date Considered	06/11/2007
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	2
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**Complete if Known**

Application Number	New U.S. Application
Filing Date	March 23, 2004
First Named Inventor	Misty AZARA et al.
Art Unit	
Examiner Name	
Attorney Docket Number	FX/A3007Q1-317004

## U. S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

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Examiner Signature	<i>AK. ASZ</i>	Date Considered	6/11/07
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet	2	of	2	Application Number	NEW U.S. Application
				Filing Date	March 23, 2004
				First Named Inventor	Misty AZARA et al.
				Art Unit	
				Examiner Name	
				Attorney Docket Number	FX/A3007Q1-317004

**NON PATENT LITERATURE DOCUMENTS**

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A.A.		Black A.; Taylor, P.: CHATR: a generic speech synthesis system" in Proceedings of COLING74, II p. 83-986, Kyoto, 1994	
		Haller, S. Fossum, T.: "The Association Between Subject Matter and Discourse Segmentation", In The Proceedings of the Florida AI Research Symposium, Key West, FL, May 2001.	
		Long, S.; Kooper, R.; Abowd, G.; Atkeson, C., "Rapid Prototyping of Mobile Context-Aware Applications: the CyberGuide Case Study", in the Proceedings of the 2nd ACM International Conference on Mobile Computing and Networking (MobiCom'96), pp. 97-107, November 10-12, 1996.	
		Shriberg, E.; Stolke, A.; Hakkani-Tur, Dilek; Tur, Gokhan, "Prosody-Based Automatic Segmentation of Speech Utterances into Sentences and Topics" in Speech Communication, 2000, 32, 1-2, Sept, pp. 127-154.	
		Stolke, A.; Shriberg, E.; Bates, R.; Coccaro N.; Jurafsky, D.; Martin, R.; Meteer, M.; Ries, K.; Taylor, P.; Van Ess-Dykema, C., "Dialog Act Modeling for Conversational Speech" in Applying Machine Learning to Discourse Processing, Papers from the 1998 AAAI Spring Symposium, Technical Report SS-98-01 (J. Chu-Carroll et al, eds.) Stanford CA pp. 98-105, AAAI Press, Menlo Park CA, 1998	
		Wrede, B.; Schriberg, E., "Spotting 'HotSpots' in Meetings: Human Judgments and Prosodic Cues" in Proc. Eurospeech, Geneva, 2003.	
		Levov, G., "Prosodic Cues to Discourse Segment Boundaries in Human-Computer Dialogue", in 5th SIGdial Workshop on Discourse and Dialogue Boston, April 30 and May 1, 2004.	
A.A.		Lascarides, A. and Oberlander, J., "Temporal Coherence and Defeasible Knowledge", Theoretical Linguistics, 19.1, pp. 1-35, Walter de Gruyter, Berlin, New York, 1993.	

Examiner Signature	<i>A.A. [Signature]</i>	Date Considered	6/11/07
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